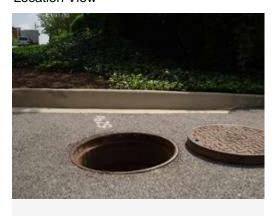
Manhole Inspection Summary M			Ma	nhole # S43E036MH		
Printed On: 6/24	/2010			Page 1 of 4		
Inspection	☐ Is Incomplete F	Rating: 3) Fair				
Record Plat: 43	BE Node: 036	Status: Found		Insp Date: 4/23/08 9:06 AM		
Incomplete Comments				Crew: ct,jf		
				Inspector: Provine, D		
				Firm: JV		
Location	Address: Fairmount		(Cross Street: Bethel		
Manhole	Type: Junction Lo	cation: Alley	(Ground Conditions: Dry		
	☐ Prev. Rehab Weather: Dry			Subject To Ponding: None		
Comments	Pass					
Cover	Shape: Circular	Diameter: 24	` ,			
	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron		
Properties:	☐ Bolted ☐ Vented	☐ Water Tight [Water Ti	ght Insert		
Frame	Offset: 7 (in.)	Condition: 🗹 Sound	Crack	ed Leaks		
Chimney / Fra	me Adjustment 🗸 E	xists Material: Brick	(Parged Height: 12 (in.)		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration:	☐ None ✓ Joint ☐	Cracks V Mortar	Roots	☐ Wall		
Corbel	Material: Brick	☐ Parge	d Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	nfiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall					
Barrel	Material: Brick	☐ Parge	ed			
Shape: Circular Diameter: 42 (in.) Length: (in.)						
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	☐ None ☐ Joint [Cracks Mort	ar 🗌 Roo	ots 🗸 Wall		
Bench	✓ Exists Material: Bri	ck	☐ Parged	d .		
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	☐ Deterio	orated Leaks Debris		
Channel	Material: Brick	☐ Parge	d			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	☐ Deterio	orated Leaks Debris		
Steps	Count: 10 Missing: 1	✓ Corroded				
Surcharge	Evidence Of Surcha	rge Depth: (i	ft.)	re Surcharge Present		

Manhole Inspection Summary

Manhole # S43E__036MH

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Location View



Defect 2



Loose Bricks

Top View



Defect 1



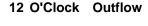
Deterioration, Offset Frame

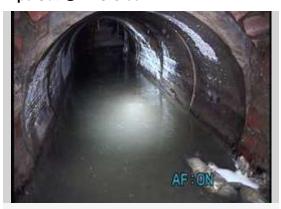
Manhole Inspection Summary

Manhole # S43E 036MH

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24 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 24 (in.) Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 19.90 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound Drop: None

Connects To: Manhole

Possible Illicit Connection

Pipe In @ 3 O'Clock

3 O'Clock Inflow



Pipe Height: (in.) Rod and Bar (Angled)

☐ Pipe Lined Pipe Material: Clay

Invert Depth: (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound Drop: None

Connects To: Stub connection / abandoned

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S43E__036MH

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





soap sudds in the way

Pipe Height: 8.4	(in.)	Rod and Bar (Angled)	
Pipe Material: Cla	ıy	☐ Pipe Lined	

Invert Depth: 18.60 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

18 in. Circular Gravity Sewer Pipe In @ 9 O'Clock





Pipe Height: 18 (in.) Rod	and Bar (Ar	ngled)			
Pipe Material: Clay		☐ Pip	e Lined			
Invert Depth: 19.60 (ft.) Flow Characteristics: Fast						
Deposits: 🗸 None	Mud	Sludge	Debris	Grease		

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None	

Connects To: **Manhole**Possible Illicit Connection